A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01J3/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched} & \text{(classification system followed by classification symbols)} \\ IPC & 7 & G01J & G06F \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	EP 1 217 346 A (AKZO NOBEL NV) 26 June 2002 (2002-06-26)	1,6, 8-10,13, 15
	page 3, line 14-53	
X	US 6 349 300 B1 (DAVIS JEFFREY JAMES ET AL) 19 February 2002 (2002-02-19)	1,6, 8-10,13, 15
·	column 2, line 19 -column 3, line 38	
A	US 2002/052803 A1 (AMIDHOZOUR RAHIM ET AL) 2 May 2002 (2002-05-02) the whole document	1-15
Α	US 5 680 327 A (COOK ROBERT L ET AL) 21 October 1997 (1997-10-21) abstract	1,15

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
25 November 2003	04/12/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Authorized officer
Fax: (+31-70) 340-3016	De Buyzer, H

INTERNATION SEARCH REPORT

PCT 03/03479

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1217346	A 26-06-2002	EP	1217346 A1	26-06-2002
		AU	2961702 A	01-07-2002
		BR	0116248 A	04-11-2003
•		WO	0250500 A1	27-06-2002
		· EP	1344032 A1	17-09-2003
		US	2002138211 A1	26-09-2002
US 6349300	B1 19-02-2002	— ЕР	1266315 A2	18-12-2002
33 33		JP	2003529811 T	07-10-2003
		WO	0063818 A2	26-10-2000
US 2002052803	A1 02-05-2002	 AU	1620801 A	30-05-2001
00 2002002000	7.2 02 00 2002	CA	2356968 A1	25-05-2001
		EP	1147472 A1	24-10-2001
		MO	0137141 A1	25-05-2001
US 5680327	A 21-10-1997	US	5798943 A	25-08-1998